

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Patent Application of:  
Afeyan et al.

Application No.: 10/650,592

Confirmation No.: 7920

Filed: August 27, 2003

Art Unit: 1652

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For: ADZYMES AND USES THEREOF

Examiner: M. Y. Meah

**AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION UNDER 37 C.F.R. 1.111**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated February 8, 2011, please amend the above-identified U.S. patent application as set forth below. A petition for a two-month extension of time and appropriate fees are submitted concurrently herewith.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 10 of this paper.